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April 16, 2002 SHEET 1 of 1

## Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Modified) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

5995.US.P2

SERIAL NO.

09/516,444

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

(37 CFR 1.98 (b))



APPLICANT

P. A. Billing-Medel, et al.

FILING DATE

February 29, 2000

GROUP

1655

1642

## U.S. PATENT DOCUMENTS

EXAMINE R INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION YES NO
CY	B1	9 8 2 1 3 3 1	22.05.98	WO		
CY	B2	9 9 2 3 2 3 0	14.05/99	WO		

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

CY	C1	Becker, R. M., et al., "Identification of Mammaglobin B, a Novel Member of the Uteroglobin Gene Family", <i>Genomics</i> , 54:70-78 (1998)

EXAMINER

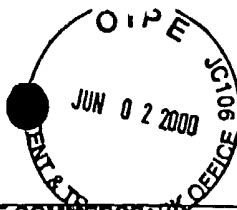
C. Yaen

DATE CONSIDERED

6.3.04

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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DATE: M 26, 2000 SHEET 1 of 3

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. <b>5995.US.P2</b>	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		APPLICANT <b>P. A. Billing-Medel, et al.</b>	
		FILING DATE <b>February 29, 2000</b>	GROUP <b>1644 1642</b>

(37 CFR 1.98 (b))

U.S.PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
CY	A1	4 5 4 4 6 1 0	10/01/85	Okamoto, et al.			
	A2	4 5 8 2 3 3 3	04/15/86	Doering			
	A3	4 5 8 3 1 9 5	07/28/87	Mullis, et al.			
	A4	4 6 8 3 2 0 2	07/28/87	Mullis			
	A5	4 9 4 6 7 7 8	08/07/90	Ladner, et al.			
	A6	5 0 3 4 5 0 6	07/23/91	Summerton, et al.			
	A7	5 1 2 4 2 4 6	06/23/92	Urdea, et al.			
	A8	5 1 4 2 0 4 7	08/25/92	Summerton, et al.			
	A9	5 1 8 5 2 4 3	02/09/03	Ullman, et al.			
	A10	5 1 8 5 4 4 4	02/09/93	Summerton, et al.			
	A11	5 2 1 0 0 1 5	05/11/93	Gelfand, et al.			
	A12	5 2 5 4 4 5 8	10/19/93	Mimms			
	A13	5 2 7 3 8 8 2	12/28/93	Snitman, et al.			
	A14	5 2 8 3 8 8 2	02/01/94	Smith, et al.			
	A15	5 2 9 0 9 2 5	03/01/94	Fino			
	A16	5 3 2 2 7 7 0	06/21/94	Gelfand			
	A17	5 5 1 6 6 6 3	05/14/96	Backman, et al			
	A18	5 5 8 2 9 8 9	12/10/96	Caskey, et al.			
	A19	5 7 0 9 9 9 9	01/20/98	Shattuck-Eidens, et al.			
CY	A20	5 2 3 6 8 4 4	08/17/93	Basset, et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION
							YES NO
CY	B1	0 1 9 6 0 5 6	10/01/86	EP			
	B2	0 2 7 3 1 1 5	07/06/88	EP			
	B3	0 3 2 0 3 0 8	06/14/89	EP			
	B4	0 3 2 6 1 0 0	08/02/89	EP			
	B5	0 3 3 1 9 6 1	09/13/89	EP			
	B6	0 3 7 3 2 0 3	06/20/90	EP			
	B7	0 4 0 6 4 7 3	01/09/91	EP			
	B8	0 4 2 4 6 3 4	05/02/91	EP			
	B9	0 4 2 5 6 3 3	05/08/91	EP			
	B10	0 4 3 9 1 8 2	07/31/91	EP			
	B11	0 4 7 3 0 6 5	03/04/92	EP			
	B12	0 6 8 4 3 1 5	11/29/95	EP			
	B13	8 4 0 3 5 6 4	09/1/84	PCT			
	B14	9 2 1 0 5 0 5	06/25/92	PCT			
	B15	9 2 1 1 3 8 8	07/09/92	PCT			
	B16	9 2 2 0 7 0 2	11/26/92	PCT			
	B17	9 3 2 2 4 6 1	11/11/93	PCT			
	B18	9 5 1 1 9 9 5	05/04/95	PCT			
	B19	9 5 2 0 6 8 1	08/03/95	PCT			
CY	B20	9 6 4 1 1 7 9	12/19/96	PCT			

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## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

cy	B21	9	5	1	1	9	2	3	05/04/95	PCT				
	B22	9	5	1	5	3	3	4	06/08/95	PCT				
	B23	9	6	1	4	8	7	7	05/23/96	PCT				
	B24	9	8	1	8	9	4	5	05/07/98	PCT				
cy	B25	9	8	4	2	7	3	8	10/01/98	PCT				

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cy	C1	USSN 07/246,688 (NTIS ORDER NO. PAT-APPL-7-246,688 (1989))	
	C2	L. Angerer, et al., <i>Methods in Cell Biology</i> , 35:37-71 (1991)	
	C3	S.B.P. Athauda, et al., <i>Jour of Biochemistry</i> , 113(6):742-746 (1993)	
	C4	S. Braxton, et al., <i>Biochemistry</i> , 31:7796-7801 (1992)	
	C5	P. Chomczynski, <i>Analytical Biochemistry</i> , 201:134-139 (1992)	
	C6	S.P.C. Cole, et al., <i>Monoclonal Antibodies and Cancer Therapy</i> , Alan R. Liss, Inc., New York, NY, 77-96 (1985)	
	C7	J. Compton, <i>Nature</i> , 350(6313):91-92 (1991)	
	C8	M. Cooney, et al., <i>Science</i> , 241:456-459 (1988)	
	C9	H. Davis, et al., <i>Human Gene Therapy</i> , 4:733-740 (1993)	
	C10	H. Davis, et al., <i>Human Molecular Genetics</i> , 2(11):1847-1851 (1993)	
	C11	P. B. Dervan, et al., <i>Science</i> , 251:1360-1363 (1991)	
	C12	P. L. Felgner, et al., <i>Proc. Natl. Aca. Sci. USA</i> , 84:7413-7417 (1987)	
	C13	J. W. Fickett, <i>Nucleic Acids Research</i> , 10(17):L5303-5318 (1982)	
	C14	E. R. Frykberg, et al., <i>Cancer</i> , 74:350-361 (1994)	
	C15	Y. Gluzman, <i>Cell</i> , 23:175-182 (1981)	
	C16	F. L. Graham, et al., <i>J. Gen. Virol.</i> , 36:59-72 (1977)	
	C17	J. C. Guatelli, <i>Proc. Natl. Acad. Sci. USA</i> , 87:1874-1878 (1990)	
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	C20	U. Hellman, et al., <i>Analytical Biochemistry</i> , 224:451-455 (1995)	
	C21	D. Hess, et al., <i>Methods: A Companion to Methods in Enzymology</i> , 6:227-238 (1994)	
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	C25	S. R. Kain, et al., <i>Biotechniques</i> , 17(5):982-987 (1994)	
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	C28	D. Kozbor, et al., <i>Immunology Today</i> , 4(3):72-79 (1983)	
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	C30	J. S. Lee, et al., <i>Nucleic Acids Research</i> , 6(9):3073-3091 (1979)	
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	C32	B. M. Mechler, et al., <i>Methods in Enzymology</i> , 152:241-248 (1987)	
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	C35	K. Pantel, et al., <i>Onkologie</i> , 18:394-401 (1995)	
	C36	P. A. Price, et al., <i>The Jour. of Biol. Chem.</i> , 244(4):917-923 (1969)	
	C37	X. Qui, et al., <i>Jour of Immunology</i> , 156:3350-3356 (1996)	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT <b>P. A. Billing-Medel, et al.</b>	
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(37 CFR 1.98 (b))		

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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	C40	R. T. Schimke, et al., <i>Cell</i> , 37:705-713 (1984)
	C41	N. T. Thuong, et al., <i>Tetrahedron Letters</i> , 29(6):5905-5908 (1988)
	C42	V. Van Heyningen, <i>Methods in Enzymology</i> , 121:472-481 (1986)
	C43	G. T. Walker, et al., <i>Clinical Chemistry</i> , 42(1):9-13 (1996)
	C44	M.S. Wilm, et al., <i>International Journ of Mass Spectrometry and Ion Processes</i> , 136:167-180 (1994)
	C45	I. A. Wilson, et al., <i>Cell</i> , 37:767-778 (1984)
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	C48	L. Hillier, et al., "The WashU-Merck EST Project", AC:W69838, Abstract (1996)
	C49	L. Hillier, et al., "The WashU-Merck EST Project", AC:W72838, Abstract (1996)
	C50	M. K. Schwartz, <i>Scandinavian Journ. of Clinical and Lab. Investigation</i> , 55(221):5-14 (1995)
	C51	Jacobs, et al., "Clinical Use of Tumor Markers in Oncology", <i>Curr. Prob. Cancer</i> , 299-350 (1991)
	C52	Pantel, et al., "Methods for Detection of Micrometastatic Carcinoma Cells in Bone Marrow, Blood and Lymph Nodes," <i>Onkologie</i> , 18:394-401 (1995)
	C53	Schwartz, et al., <i>Cancer: Principles &amp; Practice of Oncology</i> , 1(4 <sup>th</sup> Ed.):531-542 (1992)
	C54	Adams, et al., "AA340069", <i>Nature</i> , 377(6547 Suppl):3-174 (1995)
CY	C55	Hillier, et al., R75793, June 1995

EXAMINER <b>C. Yaen</b>	DATE CONSIDERED <b>6.3.04</b>
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